



**COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF CLEAN WATER
DISCHARGE MONITORING REPORT (DMR)**

NAME: LANCASTER CNTY SWMA
 ADDRESS: PO BOX 44251299 HARRISBURG PIKE, LANCASTER PA, 17604-4425
 FACILITY: SUSQUEHANNA RESOURCE MANAGEMENT COMPLEX - LANDFILL
 LOCATION: 1670 S 19TH ST, HARRISBURG PA, 17104-3201
 STAGE: Final Effluent

| | | | | | | |
|-------------------|----|-----|----------------|------|----|-----|
| PAR403508 | | | 005 | | | |
| PERMIT NUMBER | | | OUTFALL NUMBER | | | |
| MONITORING PERIOD | | | | | | |
| YEAR | MO | DAY | | YEAR | MO | DAY |
| 2021 | 01 | 01 | TO | 2021 | 06 | 30 |

Reporting Frequency: Semi-Annually
 DMR Effective From: 01/01/2021
 DMR Effective To: 06/30/2021
 Permit Expires: 05/31/2017
 Permit Application Due: 12/02/2016
 No Discharge:

PARAMETERS REPORTED VALUES

| PARAMETER | | QUANTITY OR LOADING | | | QUANTITY OR CONCENTRATION | | | | SAMPLING FREQUENCY | SAMPLING TYPE |
|--------------------------------------|--------------------|---------------------|-------|-------|---------------------------|-------|----------------------------|-------|--------------------|---------------|
| | | VALUE | VALUE | UNITS | VALUE | VALUE | VALUE | UNITS | | |
| Chemical Oxygen Demand (COD) (00340) | Sample Measurement | *** | *** | *** | *** | *** | < 15 | mg/L | 1/6 months | Grab |
| | Permit Requirement | *** | *** | | *** | *** | Monitor & Report Daily Max | | 1/6 months | Grab |
| pH (00400) | Sample Measurement | *** | *** | *** | *** | *** | 6.96 | S.U. | 1/6 months | Grab |
| | Permit Requirement | *** | *** | | *** | *** | Monitor & Report Daily Max | | 1/6 months | Grab |
| Total Suspended Solids (00530) | Sample Measurement | *** | *** | *** | *** | *** | 26 | mg/L | 1/6 months | Grab |
| | Permit Requirement | *** | *** | | *** | *** | Monitor & Report Daily Max | | 1/6 months | Grab |
| Ammonia-Nitrogen (00610) | Sample Measurement | *** | *** | *** | *** | *** | .176 | mg/L | 1/6 months | Grab |
| | Permit Requirement | *** | *** | | *** | *** | Monitor & Report Daily Max | | 1/6 months | Grab |
| Iron, Total (01045) | Sample Measurement | *** | *** | *** | *** | *** | .52 | mg/L | 1/6 months | Grab |
| | Permit Requirement | *** | *** | | *** | *** | Monitor & Report Daily Max | | 1/6 months | Grab |
| Facility Sampling Point Comments | | | | | | | | | | |



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| | | | | | | |
|-------------------|----|-----|----------------|------|----|-----|
| PAR403508 | | | 007 | | | |
| PERMIT NUMBER | | | OUTFALL NUMBER | | | |
| MONITORING PERIOD | | | | | | |
| YEAR | MO | DAY | | YEAR | MO | DAY |
| FROM 2021 | 01 | 01 | TO | 2021 | 06 | 30 |

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| | | VALUE | VALUE | UNITS | VALUE | VALUE | VALUE | UNITS | | |
| Chemical Oxygen Demand (COD) (00340) | Sample Measurement | *** | *** | *** | *** | *** | *** | mg/L | | |
| | Permit Requirement | *** | *** | | *** | *** | Monitor & Report Daily Max | | 1/6 months | Grab |
| pH (00400) | Sample Measurement | *** | *** | *** | *** | *** | *** | S.U. | | |
| | Permit Requirement | *** | *** | | *** | *** | Monitor & Report Daily Max | | 1/6 months | Grab |
| Total Suspended Solids (00530) | Sample Measurement | *** | *** | *** | *** | *** | *** | mg/L | | |
| | Permit Requirement | *** | *** | | *** | *** | Monitor & Report Daily Max | | 1/6 months | Grab |
| Ammonia-Nitrogen (00610) | Sample Measurement | *** | *** | *** | *** | *** | *** | mg/L | | |
| | Permit Requirement | *** | *** | | *** | *** | Monitor & Report Daily Max | | 1/6 months | Grab |
| Iron, Total (01045) | Sample Measurement | *** | *** | *** | *** | *** | *** | mg/L | | |
| | Permit Requirement | *** | *** | | *** | *** | Monitor & Report Daily Max | | 1/6 months | Grab |
| Facility Sampling Point Comments | | | | | | | | | | |



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| PAR403508 | | | 008 | | | |
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| MONITORING PERIOD | | | | | | |
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|--------------------------------------|--------------------|---------------------|-------|-------|---------------------------|-------|----------------------------|-------|--------------------|---------------|
| | | VALUE | VALUE | UNITS | VALUE | VALUE | VALUE | UNITS | | |
| Chemical Oxygen Demand (COD) (00340) | Sample Measurement | *** | *** | *** | *** | *** | 206 | mg/L | 1/6 months | Grab |
| | Permit Requirement | *** | *** | | *** | *** | Monitor & Report Daily Max | | 1/6 months | Grab |
| pH (00400) | Sample Measurement | *** | *** | *** | *** | *** | 6.98 | S.U. | 1/6 months | Grab |
| | Permit Requirement | *** | *** | | *** | *** | Monitor & Report Daily Max | | 1/6 months | Grab |
| Total Suspended Solids (00530) | Sample Measurement | *** | *** | *** | *** | *** | 200 | mg/L | 1/6 months | Grab |
| | Permit Requirement | *** | *** | | *** | *** | Monitor & Report Daily Max | | 1/6 months | Grab |
| Ammonia-Nitrogen (00610) | Sample Measurement | *** | *** | *** | *** | *** | .527 | mg/L | 1/6 months | Grab |
| | Permit Requirement | *** | *** | | *** | *** | Monitor & Report Daily Max | | 1/6 months | Grab |
| Iron, Total (01045) | Sample Measurement | *** | *** | *** | *** | *** | 2.6 | mg/L | 1/6 months | Grab |
| | Permit Requirement | *** | *** | | *** | *** | Monitor & Report Daily Max | | 1/6 months | Grab |
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|-------------------|----|-----|----------------|------|----|-----|
| PAR403508 | | | 009 | | | |
| PERMIT NUMBER | | | OUTFALL NUMBER | | | |
| MONITORING PERIOD | | | | | | |
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|--------------------------------------|--------------------|---------------------|-------|-------|---------------------------|-------|----------------------------|-------|--------------------|---------------|
| | | VALUE | VALUE | UNITS | VALUE | VALUE | VALUE | UNITS | | |
| Chemical Oxygen Demand (COD) (00340) | Sample Measurement | *** | *** | *** | *** | *** | *** | mg/L | | |
| | Permit Requirement | *** | *** | | *** | *** | Monitor & Report Daily Max | | 1/6 months | Grab |
| pH (00400) | Sample Measurement | *** | *** | *** | *** | *** | *** | S.U. | | |
| | Permit Requirement | *** | *** | | *** | *** | Monitor & Report Daily Max | | 1/6 months | Grab |
| Total Suspended Solids (00530) | Sample Measurement | *** | *** | *** | *** | *** | *** | mg/L | | |
| | Permit Requirement | *** | *** | | *** | *** | Monitor & Report Daily Max | | 1/6 months | Grab |
| Ammonia-Nitrogen (00610) | Sample Measurement | *** | *** | *** | *** | *** | *** | mg/L | | |
| | Permit Requirement | *** | *** | | *** | *** | Monitor & Report Daily Max | | 1/6 months | Grab |
| Iron, Total (01045) | Sample Measurement | *** | *** | *** | *** | *** | *** | mg/L | | |
| | Permit Requirement | *** | *** | | *** | *** | Monitor & Report Daily Max | | 1/6 months | Grab |
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| | |
|------------------|----------------|
| PAR403508 | 010 |
| PERMIT NUMBER | OUTFALL NUMBER |

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| | | VALUE | VALUE | UNITS | VALUE | VALUE | VALUE | UNITS | | |
| Chemical Oxygen Demand (COD) (00340) | Sample Measurement | *** | *** | *** | *** | *** | *** | mg/L | 1/6 months | Grab |
| | Permit Requirement | *** | *** | | *** | *** | Monitor & Report Daily Max | | | |
| pH (00400) | Sample Measurement | *** | *** | *** | *** | *** | *** | S.U. | 1/6 months | Grab |
| | Permit Requirement | *** | *** | | *** | *** | Monitor & Report Daily Max | | | |
| Total Suspended Solids (00530) | Sample Measurement | *** | *** | *** | *** | *** | *** | mg/L | 1/6 months | Grab |
| | Permit Requirement | *** | *** | | *** | *** | Monitor & Report Daily Max | | | |
| Ammonia-Nitrogen (00610) | Sample Measurement | *** | *** | *** | *** | *** | *** | mg/L | 1/6 months | Grab |
| | Permit Requirement | *** | *** | | *** | *** | Monitor & Report Daily Max | | | |
| Iron, Total (01045) | Sample Measurement | *** | *** | *** | *** | *** | *** | mg/L | 1/6 months | Grab |
| | Permit Requirement | *** | *** | | *** | *** | Monitor & Report Daily Max | | | |
| Facility Sampling Point Comments | | | | | | | | | | |



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ATTACHMENT DETAILS

| File Name | Attachment Type | Uploaded Time | Attachment Comments |
|--|--|---------------------------|---------------------|
| SRMC_S07_NPDES DMR Additional Information.pdf | Stormwater Additional Information Form | 2021-07-06T11:43:03-04:00 | |
| SRMC_S10_NPDES DMR Additional Information.pdf | Stormwater Additional Information Form | 2021-07-06T11:45:11-04:00 | |
| SRMC_S09_NPDES DMR Additional Information.pdf | Stormwater Additional Information Form | 2021-07-06T11:44:51-04:00 | |
| SRMC_S08_NPDES DMR Additional Information.pdf | Stormwater Additional Information Form | 2021-07-06T11:43:20-04:00 | |
| SRMC_S05_NPDES DMR Additional Information.pdf | Stormwater Additional Information Form | 2021-07-06T11:42:45-04:00 | |
| Lab Results SRMC NPDES Outfalls 005 008_6.3.2021.pdf | Laboratory Analytical Report | 2021-07-06T11:42:22-04:00 | |

PERMIT VIOLATIONS

| Non-Compliance ID | Event Start Date | Event End Date | Parameter | Limit Type | Reported Value | Permit Limit | Unit | Sampling Point | Cause Of Non-Compliance | Corrective Action | Comments |
|-------------------|------------------|----------------|-----------|------------|----------------|--------------|------|----------------|-------------------------|-------------------|----------|
|-------------------|------------------|----------------|-----------|------------|----------------|--------------|------|----------------|-------------------------|-------------------|----------|

UNAUTHORIZED DISCHARGES

| Non-Compliance ID | Event Start Date | Event End Date | Date and Time Discovered | Substance Discharged | Event Location | Volume (gal) | Duration (hrs) | Receiving Waters | Impact On Waters | Cause Of Discharge | Date and Time DEP Notified Orally | Comments |
|-------------------|------------------|----------------|--------------------------|----------------------|----------------|--------------|----------------|------------------|------------------|--------------------|-----------------------------------|----------|
|-------------------|------------------|----------------|--------------------------|----------------------|----------------|--------------|----------------|------------------|------------------|--------------------|-----------------------------------|----------|

OTHER PERMIT VIOLATIONS

| Non-Compliance ID | Non-Compliance Type | Sampling Point | Parameter | Reported Value | Permit Limit | Comments |
|-------------------|---------------------|----------------|-----------|----------------|--------------|----------|
|-------------------|---------------------|----------------|-----------|----------------|--------------|----------|

COMMENT DETAILS

| Comments | Operator Name | Operator Certification Number | Operator Contact Number |
|----------|---------------|-------------------------------|-------------------------|
|----------|---------------|-------------------------------|-------------------------|

SUBMISSION INFORMATION

| | | | | | | | |
|--------------------------------|--|--------------|---------------------------|-----------|--------|------|----|
| SUBMITTED BY GREENPORT USER | *Pursuant to the Pennsylvania Electronic Transactions Act - Act 69, effective January 15, 2002, you are about to engage in an electronic transaction with the Commonwealth of Pennsylvania. You are submitting official information. You certify under penalty of law that this document and all attachments were prepared under your direction or supervision in accordance with a system designed to assure that qualified personnel gather and evaluate the information submitted. Based on your inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of your knowledge and belief, true, accurate and complete. You are aware that any false statement may be subject to substantial civil and criminal penalties, including 18 P.S. section 4904 (relating to unsworn falsification to authorities). | Daniel Brown | TELEPHONE | | DATE | | |
| browndan1 | | | (717) | 553-5864 | 2021 | 07 | 06 |
| | | | SUBMITTED BY FULL NAME | AREA CODE | NUMBER | YEAR | MO |